

### GOVERNMENT OF WEST BENGAL DEPARTMENT OF HEALTH & FAMILY WELFARE Murshidabad Medical College & Hospital Station\_Road, Berhampore, Murshidabad (PH:03482-252332)





Name: CHOWDHURY RAJJAKUL ALAM Reg. No.: MSDM/RG2500599232 Visit No.: 1

Token No. : 3564

Doctor: Prof. Sayanti Ghosh/ Subhendu Sekhar Dhar/ Sujit Mondal/ Ayon Biswas/ Java Jaiswal

Age: 35 Yrs. 0 Months 0 Days

Card No.: MSDM/OR2500537992 Visit Date: 09-06-2025 11:59AM

Department: PSYCHIATRY

Gender: Male Reg. Date: 09-06-2025

Day: Monday Room No.: 413,418

Health Id Number :

Visit No : 2 Visit Date :

Visit No: 3 Visit Date : Department :

Doctor : Token No 🛧 Visit No : 4 Visit Date Department Doctor :

Token No Advice

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Caush of episode = 15-20

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Clinical Notes

MRI beain - Altered signal intensities b/L parahippocampu White

matter as well as parieto occipital subcostical white matter De myelinating disease

for evaluation at room No.

04/06/32

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User Name: Najima Yeasmi



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Patient Name

Mr. CHOWHDURY RAJJAKUL ALAM

Age/Sex

31 Y/Male

Address Referred BY Dr. MANPREET SINGH BANGA

V.Id Pt.Id 012302080345 012302080345

Billing DATE : 08/Feb/2023 10:09 AM

Report DATE

:12/Feb/2023 10:37 AM

## MRI OF BRAIN

Protocol: Axial: DWI, ADC, TIWI, T2WI, FLAIR, SWAN, GRE sequences, Cor & Sag T2-WI sequences are taken. OBSERVATION:

## Brain parenchyma:

- Very subtle hyperintensity at bilateral parahippocampal subcortical white matters, noted only on thin section double inversion recovery sequences. However the hippocampus, mammillary body & Fornix appear unremarkable. Multiple punctate T2/FLAIR hyperintensities are also noted at bilateral fronto-parieto-occipital subcortical white matter.
- The cerebral sulci and gyri show normal morphology and bilateral symmetry. No focal mass, oedema or midline shift noted.
- Bilateral basal ganglia, thalami & internal capsules reveal normal morphology & signal intensity.
- Cerebellar hemispheres, vermis and peduncles are normal in morphology & signal intensity.
- Medulla, pons & midbrain reveal normal morphology and signal intensity.
- Structures of CP angles including both internal auditory canals and the 7th & 8th nerve complexes appear normal.

# Extra-axial CSF spaces and cisterns:

- Cerebral extra-axial spaces reveal CSF signal intensity only.
- Basal subarachnoid cisterns, suprasellar cistern & bilateral sylvian fissures appear normal.

## Ventricular system:

Supra & infratentorial ventricular systems appear normal in size, shape, position & contour.

# <u>Sella and suprasellar region:</u>

- Pituitary gland, sella, parasellar region and optic chiasm reveal normal morphology and signal intensity.
- Major intracranial arteries & venous sinuses reveal normal flow void pattern.

# Bony structures:

- Visualised portion of cranio-vertebral (CV) junction appears normal.
- The orbits and their contents appear normal.
- Calvaria & structures of skull base appear normal, as far as visualized.
- Paranasal sinuses and bilateral mastoids are normal.

#### IMPRESSION:

• Altered signal intensities at bilateral parahippocampal subcortical white matter as well as bilateral fronto parietooccipital subcortical white matter as described. -- ? Demyelinating disease.

Suggested clinical correlation

\*\*\* End of Report \*\*\*

Dr. Debayan Dasgupta MD [Radio-Diagnosis]

Debayan Duga

Consultant Radiologist



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Created By: Debayan das gupta